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(54) Title: **HIGH BROMIDE {111} TABULAR GRAIN EMULSIONS WITH IMPROVED DISPERSITY**

(57) Abstract: The invention relates to tabular silver halide emulsions that are useful in the field of photography and particularly to a process for preparing the tabular silver halide emulsions. The process of the invention relates to tabular grain formation process which is carried out in the presence of a compound which has a preferred adsorption to {111} crystal faces as compared to {100} crystal faces. The parameter for the preferred adsorption follows from a modified Kubelka-Munk method.

# INTERNATIONAL SEARCH REPORT

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PCT/NL 03/00914

A. CLASSIFICATION OF SUBJECT MATTER  
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According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G03C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 989 800 A (HOSOYA YOICHI ET AL) 23 November 1999 (1999-11-23) column 7, line 35 - column 8, line 12 examples	1-19
X	US 5 580 712 A (KEEVERT JR JOHN E ET AL) 3 December 1996 (1996-12-03) example 3 claims 1,18	1-19
X	US 6 040 127 A (HARA TAKEFUMI ET AL) 21 March 2000 (2000-03-21) example 3 claims	1-19
-/-		

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 178 353 A (AGFA GEVAERT) 6 February 2002 (2002-02-06) example claim 1 -----	1-19
X	WO 02/052342 A (BOUWSTRA JAN BASTIAAN ;FUJI PHOTO FILM B V (NL); TODA YUZO (NL); B) 4 July 2002 (2002-07-04) examples -----	16-19

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